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<u>L4</u>	L3 and struct\$ near5 protein\$	48	<u>L4</u>
<u>L3</u>	L2 and helper near5 RNA\$	49	<u>L3</u>
<u>L2</u>	L1 or alphavir\$ near5 replicon\$	376	<u>L2</u>
<u>L1</u>	alphavir\$ near5 vector\$	365	<u>L1</u>

END OF SEARCH HISTORY

## Search Results - Record(s) 1 through 34 of 34 returned.

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- ☐ 1. 20030049845 . 20 Sep 02. 13 Mar 03. Viral vectors having chimeric envelope proteins containing the IgG-binding domain of protein A. Meruelo, Daniel, et al. 435/456; 435/235.1 530/350 C12N015/869 C12N015/861 C07K014/005 C12N007/00 C12N015/86.
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- ☐ 2. 20020192824 . 28 Mar 02. 19 Dec 02. Viral vectors having chimeric envelope proteins containing the IgG-binding domain of protein A. Meruelo, Daniel, et al. 435/456; 435/235.1 C12N015/86 C12N007/00.
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- ☐ 3. 20020151067 . 10 Jul 01. 17 Oct 02. DNA expression systems based on alphaviruses. Garoff, Henrik, et al. 435/456; 435/235.1 435/325 435/69.1 536/23.1 C07H021/02 C12N015/86 C12N007/00 C12P021/02 C12N005/06.
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- ☐ 6. 20010016199 . 09 Mar 01. 23 Aug 01. Alphavirus RNA replicon systems. Johnston, Robert E., et al. 424/199.1; 435/235.1 536/23.72 C07H021/02 C12N007/01 A61K039/193.
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- ☐ 8. 6524792 . 17 Nov 98; 25 Feb 03. Expression cloning processes for the discovery, characterization and isolation of genes encoding polypeptides with a predetermined property. Renner; Wolfgang A., et al. 435/6; 435/252.1 435/320.1 435/91.2 536/22.1 536/23.1 536/24.3 536/24.31 536/24.32 536/24.33. C12Q001/68 C12P019/34 C07H021/02 C12N001/20.
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- ☐ 9. 6521235 . 09 Mar 01; 18 Feb 03. Alphavirus RNA replicon systems. Johnston; Robert E., et al. 424/199.1; 424/218.1 435/235.1 435/236 435/320.1. A61K039/12 C12N007/01 C12N015/86.
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- ☐ 10. 6465634 . 08 Oct 99; 15 Oct 02. Recombinant alphavirus-based vectors with reduced inhibition of cellular macromolecular synthesis. Dubensky, Jr.; Thomas W., et al. 536/23.72; 435/320.1. C07H021/04.
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- ☐ 11. 6458560 . 08 Oct 99; 01 Oct 02. Recombinant alphavirus-based vectors with reduced inhibition of cellular macromolecular synthesis. Dubensky, Jr.; Thomas W., et al. 435/69.1; 435/457. C12P021/06.
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- ☐ 12. 6451592 . 06 Oct 97; 17 Sep 02. Recombinant alphavirus-based vectors with reduced inhibition of cellular macromolecular synthesis. Dubensky, Jr.; Thomas W., et al. 435/320.1; 435/69.1 435/69.3 435/69.51 435/69.52. C12N015/00 C12N015/19 C12N015/24.
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- ☐ 13. 6432699 . 28 Mar 97; 13 Aug 02. Viral vectors having chimeric envelope proteins containing

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- ☐ 28. 5843723 . 30 Oct 96; 01 Dec 98. Alphavirus vector constructs. Dubensky, Jr.; Thomas W., et al. 435/69.3; 435/235.1 435/320.1 435/325. C12P021/02 C12N015/63 C12N005/10.
- ☐ 29. 5814482 . 30 Oct 96; 29 Sep 98. Eukaryotic layered vector initiation systems. Dubensky, Jr.; Thomas W., et al. 435/69.3; 435/320.1 536/23.1 536/24.1. C12P021/00 C12N015/86 C07H021/04.
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- ☐ 32. 5789245 . 30 Oct 96; 04 Aug 98. Alphavirus structural protein expression cassettes. Dubensky, Jr.; Thomas W., et al. 435/320.1; 435/325 435/69.1 536/23.72. C12N015/63 C12N015/40 C12N005/10 C12P021/02.
- ☐ 33. 5739026 . 13 Aug 92; 14 Apr 98. DNA expression systems based on alphaviruses. Garoff; Henrik, et al. 435/352; 435/320.1 435/325 536/23.72 536/24.1. C12N005/10 C12N015/86 C12N015/40.
- ☐ 34. WO 9637616 A1 AU 9659256 A US 5792462 A JP 11505719 W EP 1012295 A1 US 6156558 A AU 727036 B US 20010016199 A1 . Helper cell for expressing infectious, replication deficient, alphavirus particle in alphavirus permissive cell - comprises separate first and second helper RNAs having alphavirus packaging segment deleted and encoding different alphavirus structural proteins. DAVIS, N L, et al. A01N063/00 A61K035/76 A61K039/12 A61K039/193 A61K039/295 A61K048/00 C07H021/02 C07H021/04 C12N005/10 C12N007/00 C12N007/01 C12N007/04 C12N015/00 C12N015/09 C12N015/33 C12N015/09 C12R001:92.

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